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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/681,910	10/09/2003	Jana H. Jenkins	RSW920030213US1	6409	
23550 75	3550 7590 06/05/2006			EXAMINER	
HOFFMAN WARNICK & D'ALESSANDRO, LLC 75 STATE STREET 14TH FLOOR ALBANY, NY 12207			HARPER, LEON JONATHAN		
			ART UNIT	PAPER NUMBER	
			2166		
			DATE MAILED: 06/05/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/681,910	JENKINS, JANA H.			
Office Action Summary	Examiner	Art Unit			
	Leon J. Harper	2166			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timulated and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	l. lely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 09 Oc	<u>ctober 2003</u> .				
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.				
	·				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) <u>1-32</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-32</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)	_				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>5/30/06</u>. 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Po 6) Other:				

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DETAILED ACTION

This office action is in response to application 10681910 filed on 10/9/2003.
 Claims 1-32 are currently pending.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 20020120918 (hereinafter Aizenbud) in view of US 6732153 (hereinafter Jakob).

As for claim 1: Aizenbud discloses: providing the message (See paragraph 0054"input message"); configuring a review standard for reviewing the message (See paragraph 0054 note: the message processing nodes); and revising the message to

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address the errors (See paragraph 0054 note: processing nodes can reformat the message).

While Aizenbud does not differ substantially from the claimed invention the disclosure of displaying any errors that are detected concurrently with the message, reviewing the message based on the review standard to detect errors is not necessarily explicit.

Jakob however does disclose: displaying any errors that are detected concurrently with the message (See column 6 lines 59-65), reviewing the message based on the review standard to detect errors (See column 7 lines 45-50). It would have been obvious to an artisan of ordinary skill in the pertinent art to have incorporated the teachings of Jakob into the system of Aizenbud. The modification would have been obvious because there is a need for consistent customized message parsing which will allow uniformity in any distributed environment (See Jakob column 1 line 65- column 2 line 2).

As for claim 2, the rejection of claim 1 is incorporated, and further Aizenbud discloses: wherein the providing step comprises creating a new message (See paragraph 0055).

As for claim 3, the rejection of claim 2 is incorporated, and further Aizenbud discloses: inputting text for the new message using a message creation interface (See paragraph 0055), designating whether the new message is an error message, a warning message, or an information message (See paragraph 0054); inputting an explanation and suggested user action using the message creation interface if the new

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message is an error message or a warning message (See paragraph 0054); assigning a unique identifier to the new message and sending a notification pertaining to the new message (See paragraph 0130).

As for claim 4, the rejection of claim 4 is incorporated, and further Aizenbud discloses: displaying the computer program code associated with the new message concurrently with the text for the new message (See paragraph 0091).

As for claim 5, the rejection of claim 1 is incorporated and further Aizenbud discloses: wherein the providing step comprises an existing message (See paragraph 0090).

As for claim 6, the rejection of claim 5 is incorporated, and further Aizenbud discloses: inputting a unique identifier corresponding to the existing message (0130); obtaining the existing message based on the unique identifier (See paragraph 0130); displaying the existing message in a message edit interface (See paragraph 0090), editing the existing message in the message edit interface (See paragraph 0090); and sending a notification pertaining to the edited existing message (See paragraph 0090 note: update).

As for claim 7, the rejection of claim 6 is incorporated, and further Aizenbud discloses: displaying the computer program code associated with existing message

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concurrently with the existing message (See paragraph 0091 note: programmer is stepping through the code with the message).

As for claim 8, the rejection of claim 1 is incorporated, and further Aizenbud discloses: wherein the configuring step comprises designating a saved resource containing message review parameters (See paragraph 0078).

As for claim 9, the rejection of claim 1 is incorporated and further Jakob discloses: wherein the configuring step comprises manually designating message review parameters (See column 6 lines 44-50).

As for claim 10, the rejection of claim 1 and further Aizenbud discloses: wherein the message and the errors are displayed concurrently with the computer program code associated with the message (See paragraph 0091).

Claims 11-20 are computerized system claims corresponding to method claims 1-10 respectively and are thus rejected for the same reasons as set forth in the rejections of claims 1-10.

As for claim 21, the rejection of claim 11 is incorporated, and further Jackob discloses: wherein the message and the errors are displayed concurrently (See column 11 lines 38-45 note: the message has to be displayed in order to edit it).

Claims 22-32 are program product claims corresponding to computerized system claims 11-21 respectively and are thus rejected for the same reasons as set forth in the rejections of claims 11-21.

Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leon J. Harper whose telephone number is 571-272-0759. The examiner can normally be reached on 7:30AM - 4:00Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain T. Alam can be reached on 571-272-3978. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LJH Leon J. Harper May 30, 2006

> HOSAIN ALAM SUPERVISORY PATENT EXAMINER